6 Page # 1 of Inventor: JAEGER ET AL. 1/6 **S4** Main Separation R5 RS ফ PRE-SEPARATION BRAKE **R**2 FIG.1 FIG.1A স **R** <u>R</u>

C. C. T. F. T. L.

770P010685-US (PAR)

10/081,318 SEPARATOR Docket# 770P010685-US (PAR)
S/N 10/081,318

Title: SEPARATOR

Inventor: JAEGER ET AL.

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L.E.	ON ON ON ON	NO NO	NO	NO	B4////////////////////////////////////
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LE	NO	NO ON	NO	<u>  NO                                   </u>	R R <sub>1</sub> - IDLER ROLLERS R <sub>2</sub> - 1ST DRIVE ROLLERS R <sub>3</sub> - 2ND DRIVE ROLLERS R <sub>4</sub> - 3RD DRIVE ROLLERS OR R <sub>5</sub> - TAKE AWAY ROLLERS
<b>R</b>	888	25 0	2		S1 - LONG CONTROL SENSOR S2 - STACK DOINE SENSOR S3 - INTAKE SENSOR S4 - OUTPUT SENSOR S5 - PRE-SEPARATION SENSOR

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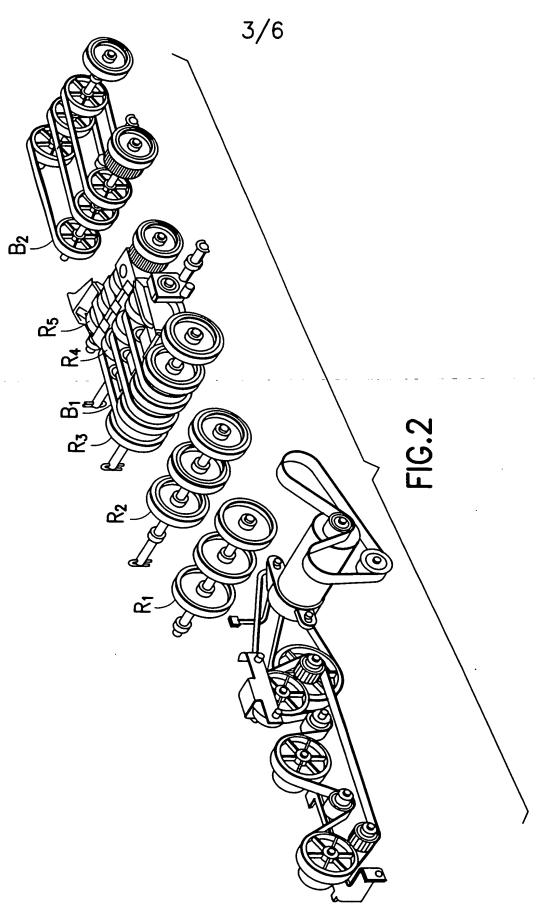
FIG. 1B

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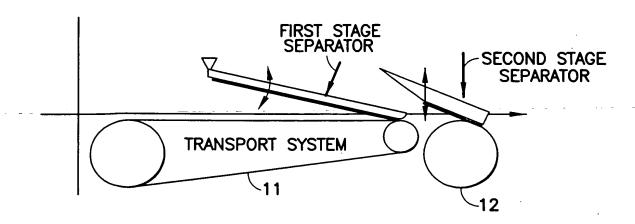


FIG.3

770P010685-US (PAR) 10/081,318 SEPARATOR Title: JAEGER ET AL. Page # 5 Inventor: of 5/6 time 4 to new letter, weighting mode ه ِ  $\mathbf{z}$ SSS LAN WEIGHTING PLATFORM LENGTH (495 LAN) な TIME 2 TO LETTER IN FS\_COUR TIME 3 UNTIL FLAP CONTROL THE 4 TO NEW LETTER. NON WEIGHTING THE 1 TO LETTER AT INTAKE SENSOR

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R 5

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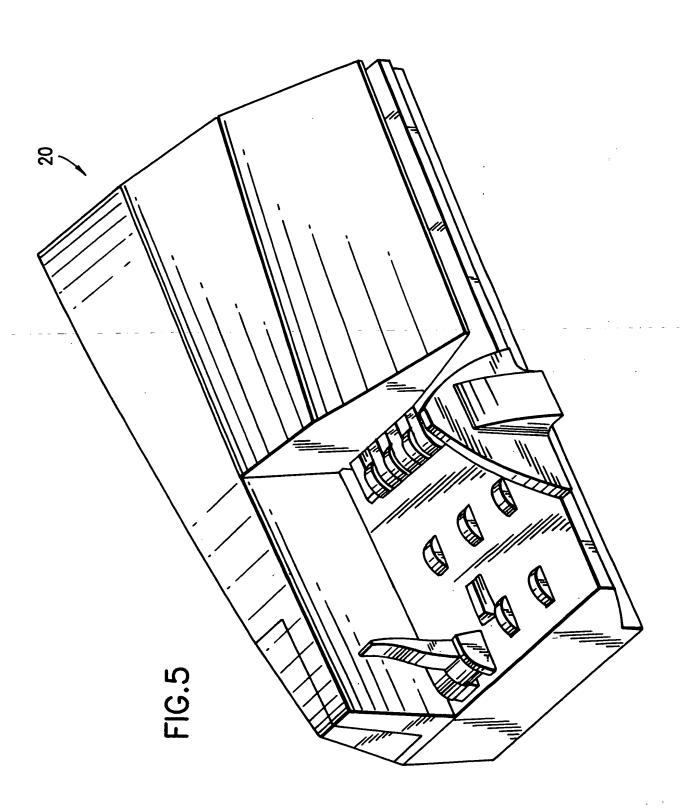
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